CRYOLIFE INC

Form 4

September 15, 2006

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB 3235-0287

OMB APPROVAL

Number:

Expires:

January 31, 2005

0.5

Estimated average burden hours per

response...

if no longer subject to Section 16. Form 4 or Form 5 obligations

may continue.

See Instruction

Check this box

SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Ad LACY VIRO	•	ting Person *	2. Issuer Name and Ticker or Trading Symbol CRYOLIFE INC [CRY]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(===== un uppricuere)			
			(Month/Day/Year)	X Director 10% Owner			
CRYOLIFE, BOULEVAR	· ·	ROBERTS	09/14/2006	Officer (give title Other (specify below)			
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
WEND YES AND	, GA 20144		Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting			

Person

KENNESAW, GA 30144

(City)	(State)	(Zip) Tal	-Derivativ	cquired, Dispose	red, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)	4. Securit on(A) or Dis (Instr. 3, 4	sposed 4 and 5 (A) or	l of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	09/14/2006		Code V S	Amount 400	(D)	Price \$ 6.6	325,480	I	Beneficiary of Trusts (1)
Common Stock	09/14/2006		S	200	D	\$ 6.72	325,280	I	Beneficiary of Trusts (1)
Common Stock	09/14/2006		M	30,000	A	\$ 2.2	32,500	D	
Common Stock							165,879	I	Beneficiary of IRA (1)
Common Stock							22,500	I	Administrator of Pension Plan

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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4. 5. Number of		6. Date Exercisable and		7. Title and Amount of		
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionDerivative		Expiration Date		Underlying Securities		
Security	or Exercise		any	Code	Securities		(Month/Day/Year)		(Instr. 3 and 4)	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acqu	ired (A)				
	Derivative				or Di	sposed of				
	Security			(D)						
					(Instr. 3, 4,					
				and 5)						
										A 4
							Data	Eiti		Amount
							Date	Expiration	Title	or Namelana
				C-1- V	(A)	(D)	Exercisable	Date		Number
				Code V	(A)	(D)				of Shares
Common									Common	
Stock	\$ 2.2	5 2.2 09/14/2006		M		30,000	08/31/2002	08/31/2007	Stock	30,000
Stock									SIUCK	

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

LACY VIRGINIA C
CRYOLIFE, INC.
1655 ROBERTS BOULEVARD, N.W.
KENNESAW, GA 30144

Signatures

/s/ Virginia C.

Lacy 09/15/2006

**Signature of Person

**Bignature of Person

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Ms. Lacy is the beneficiary of three Trusts and an IRA in the name of her deceased spouse.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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